

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Stephen A. Stockman; Daniel A. Steigerwald; Changhua Chen  
Assignee: Lumileds Lighting U.S. LLC  
Title: Minority Carrier Semiconductor Devices With Improved Reliability  
Serial No.: 09/169,218 Filing Date: October 9, 1998  
Examiner: Wai Sing Louie Group Art Unit: 2814  
Docket No.: 10950486-8  
(M-8896-1D US)

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POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST

Sir:

The above-identified assignee, hereby revokes all powers of attorney previously given and appoints the attorney(s) and/or agent(s) identified below to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith:



32566

PATENT TRADEMARK OFFICE

Please address all correspondence and telephone calls regarding this application to:

Rachel V. Leiterman  
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**ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(B)**

The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title and interest in the above-identified patent application by virtue of a chain of title from the inventor(s) of the above-identified patent application to the above-identified assignee as shown below:

1. The parent application, U.S. Patent 5,909,051 is assigned as follows: From: Stephen A. Stockman; Daniel A. Steigerwald; Changhua Chen. To: Hewlett Packard Company. The document was recorded in the Patent and Trademark Office at Reel 7599 Frame 0940.

2. The present application is assigned as follows: From: Hewlett Packard Company. To: Agilent Technologies Inc. The document was recorded in the Patent and Trademark Office at Reel 010977 Frame 0540.

3. From Agilent Technologies Inc. To Lumileds Lighting U.S. LLC. The document was recorded in the Patent and Trademark Office at Reel 011170 Frame 0223.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

Date: September 23, 2003

Lumileds Lighting, U.S., LLC

By: Lou Dadok

Name: Lou Dadok

Title: Intellectual Property Manager



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## FACSIMILE COVER SHEET

Date:	November 17, 2003	Fax:	703-872-9306
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